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## Information furnished in conformity with the Convention on Registration of Objects Launched into Outer Space

Note verbale dated 24 January 2023 from the Permanent Mission of the United Kingdom of Great Britain and Northern Ireland to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of the United Kingdom of Great Britain and Northern Ireland to the United Nations (Vienna), in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), has the honour to transmit information on the space objects OWLID00505 to OWLID00544, launched as part of OneWeb launch No. 16 (L16) (see annex).

<sup>&</sup>lt;sup>1</sup> The data on the space objects referenced in the annex were entered into the Register of Objects Launched into Outer Space on 30 January 2023.







## Annex

## Registration information on space objects launched by the United Kingdom of Great Britain and Northern Ireland $^{\ast}$

OneWeb satellites, launch No. 16 (L16)

International designator			Date of the me launch (UTC)	Location of the launch	State of registry	Basic orbital parameters <sup>a</sup>					Additional voluntary information			
	National designator	Name				Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)	General function of the space object	Owner or operator	Launch vehicle	Website	Other information
2023-004A	55140	OWLID 00505	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States of America	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0532
2023-004B	55141	OWLID 00506	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0533
2023-004C	55142	OWLID 00507	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0541
2023-004D	55143	OWLID 00508	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0543
2023-004E	55144	OWLID 00509	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0544
2023-004F	55145	OWLID 00510	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0560
2023-004G	55146	OWLID 00511	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0565

<sup>\*</sup> The information was submitted using the form prepared pursuant to General Assembly resolution 62/101 and has been reformatted by the Secretariat.

International designator						Basic orbital parameters <sup>a</sup>					Additional voluntary information			
	National designator	Name	Date of the launch (UTC)	Location of the launch	State of registry	Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)	General function of the space object	Owner or operator	Launch vehicle	Website	Other information
2023-004Н	55147	OWLID 00512	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0567
2023-004J	55148	OWLID 00513	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0569
2023-004K	55149	OWLID 00514	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0570
2023-004L	55150	OWLID 00515	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0571
2023-004M	55151	OWLID 00516	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0572
2023-004N	55152	OWLID 00517	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0573
2023-004P	55153	OWLID 00518	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0588
2023-004Q	55154	OWLID 00519	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0598
2023-004R	55155	OWLID 00520	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0599

International designator			Date of the ume launch (UTC)		State of registry	Basic orbital parameters <sup>a</sup>					Additional voluntary information			
	National designator	Name		Location of the launch		Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)	General function of the space object	Owner or operator	Launch vehicle	Website	Other information
2023-004S	55156	OWLID 00521	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0614
2023-004T	55157	OWLID 00522	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0616
2023-004U	55158	OWLID 00523	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0617
2023-004V	55159	OWLID 00524	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0618
2023-004W	55160	OWLID 00525	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0619
2023-004X	55161	OWLID 00526	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0620
2023-004Y	55162	OWLID 00527	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0621
2023-004Z	55163	OWLID 00528	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0622
2023-004AA	55164	OWLID 00529	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0623

International designator			Date of the launch (UTC)		State of registry	Basic orbital parameters <sup>a</sup>					Additional voluntary information			
	National designator	Name		Location of the launch		Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)	General function of the space object	Owner or operator	Launch vehicle	Website	Other information
2023-004AB	55165	OWLID 00530	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0624
2023-004AC	55166	OWLID 00531	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0625
2023-004AD	55167	OWLID 00532	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0626
2023-004AE	55168	OWLID 00533	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0627
2023-004AF	55169	OWLID 00534	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0628
2023-004AG	55170	OWLID 00535	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0629
2023-004AH	55171	OWLID 00536	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0631
2023-004AJ	55172	OWLID 00537	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0709
2023-004AK	55173	OWLID 00538	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0710

International designator			Date of the launch (UTC)	Location of the launch			Basic orbital p	parameters <sup>a</sup>			Additional voluntary information			
	National designator	Name			State of registry	Nodal period (minutes)	Inclination (degrees)	Apogee (km)	Perigee (km)	General function of the space object	Owner or operator	Launch vehicle	Website	Other information
2023-004AL	55174	OWLID 00539	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0711
2023-004AM	55175	OWLID 00540	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0713
2023-004AN	55176	OWLID 00541	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0715
2023-004AP	55177	OWLID 00542	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0716
2023-004AQ	55178	OWLID 00543	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0717
2023-004AR	55179	OWLID 00544	10 January 2023, 0450 hours, 17 seconds	Cape Canaveral, United States	United Kingdom	109.4	87.9	1 217	1 185	Communications satellite	Network Access Associates Limited	SpaceX Falcon 9	www.one web.world	Also known as SL0719

<sup>&</sup>lt;sup>a</sup> Parameters are for the intended final orbit, which should be achieved by 31 December 2023.